## ILLINOIS WEATHER & CROPS





ILLINOIS DEPARTMENT OF AGRICULTURE http://www.nass.usda.gov

RELEASED: December 3, 2007 3 P.M., CT

VOL. 28, NO. 39

## Agricultural Summary

Temperatures across the state during the last half of November were above normal but precipitation in most areas was below normal. The central and east districts did receive above-normal precipitation during the period. While November rains did slow fieldwork somewhat, most fertilizer and tillage work was nearly complete by the end of the month. Fertilizer supplies in some areas became short this fall as farmers watched prices rise dramatically. Hay supplies are limited in some areas due to the dry summer. Sale prices for land and cash rent prices continue to increase as farmers make rental arrangements for the up-coming year. Warm temperatures helped to improve the condition of the wheat crop in late November. As of December 2 the condition of the wheat crop was 1 percent poor, 29 percent fair, 56 percent good and 14 percent excellent.

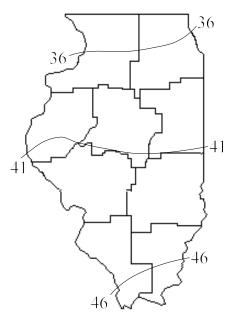
## Soil Moisture Table

District	:	: Topsoil Moisture										
	:	Very Short	:	Short	:	Adequate	:	Surplus				
	:	: December 2										
Northwest	:	_		59		41		-				
Northeast	:	-		33		67		-				
West	:	28		48		24		_				
Central	:	7		16		77		_				
East	:	1		13		79		7				
W Southwest	:	50		37		12		1				
E Southeast	:	3		33		64		_				
Southwest	:	_		61		35		4				
Southeast	:	26		25		49		-				
State	:	14		34		51		1				

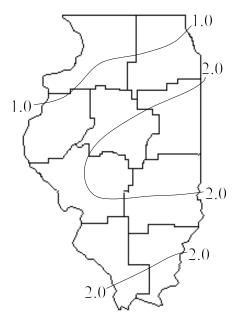
## Weather Information Table

District	:	Temperature			:	Precipitation					
	:	Average	:	Normal	:	Departure	:	Total	:	Normal :	Departure
	:	: November 12 - 30									
Northwest	:	36.1		35.5		0.6		0.69		1.49	-0.80
Northeast	:	36.4		36.6		-0.2		1.09		1.68	-0.60
West	:	40.2		38.7		1.6		1.51		1.65	-0.15
Central	:	39.4		38.4		1.0		1.95		1.73	0.22
East	:	39.3		38.5		0.7		2.90		1.84	1.06
W Southwest	:	42.2		40.8		1.5		2.03		2.08	-0.05
E Southeast	:	42.9		41.6		1.4		2.13		2.47	-0.34
Southwest	:	45.5		43.4		2.0		1.78		2.83	-1.05
Southeast	:	45.7		44.0		1.7		1.97		2.87	-0.90
State	:	40.6		39.5		1.1		1.76		2.04	-0.28

Weather data provided by Illinois State Water Survey, Department of Natural Resources, 2204 Griffith Drive, Champaign, Il. 61820, (217)244-8226.

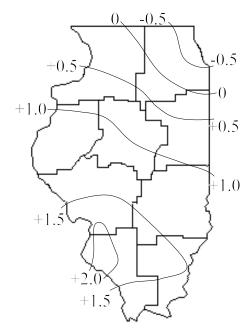


Average Temperature (°F) November 12 - 30

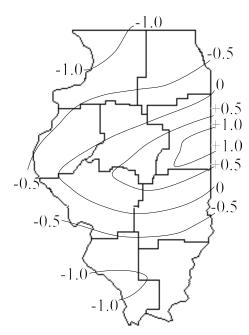


Total Precipitation (in.) November 12 - 30

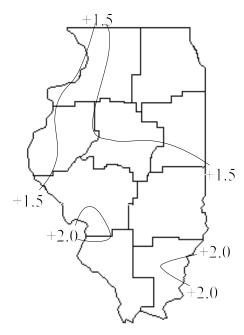
Maps provided by the Illinois State Water Survey Visit their home page at http://mcc.sws.uiuc.edu (217)244-8226



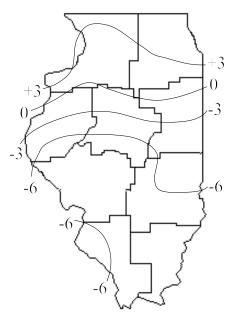
Temperature (°F) Departure November 12 - 30



Precipitation (in.) Departure November 12 - 30

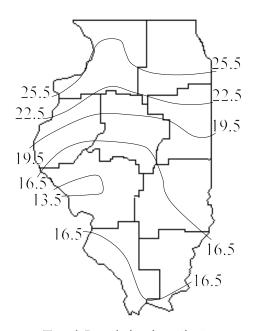


Temperature (°F) Departure April 1 - September 30



Precipitation (in.) Departure April 1 - September 30

Maps provided by the Illinois State Water Survey Visit their home page at http://mcc.sws.uiuc.edu (217)244-8226

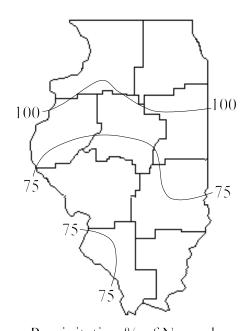


Total Precipitation (in.)

ILLINOTE DEPARTMENT OF SAGRICULTURE

P.O. BOX 19283

SPRINGFIELD, IL 62794-9283



Precipitation % of Normal

PERIODICAL POSTAGE PAID

AT SPRINGFIELD, ILLINOIS

Illinois Weather & Crops December 3, 2007

Illinois Weather & Crops (ISSN 0273-8635) is published weekly April-October, semimonthly in January, monthly in December, February and March and three issues in November, by the Illinois Dept. of Agriculture, Illinois Agricultural Statistics Service, Room 54, Department of Agriculture Bldg., 801 Sangamon Ave., Springfield, IL 62702. For information on subscribing, send request to the above address. Periodical postage paid at Springfield, Illinois. Postmaster: Send Address Change to Illinois Weather & Crops, P.O. Box 19283, Springfield, IL 62794-9283.

For a U.S. summary and other state data go to:
 <a href="http://www.usda.gov/nass/pubs/staterpt.htm">http://www.usda.gov/nass/pubs/staterpt.htm</a>
The Illinois report is also available on the Internet at:
 <a href="http://www.nass.usda.gov/il/wc.htm">http://www.nass.usda.gov/il/wc.htm</a>

Crop PROGRESS INFORMATION in this report is provided voluntarily by local area officials of Farm Service Agency, Extension Service,
National Resources Conservation Service, Farm Business
Farm Management field staff, and agribusiness managers.

"Printed by authority of the State of Illinois" 12/3/07, 1,125, 1444

